

IN THE CLAIMS

Please amend Claims 43-61, to read as follows.

1-42. (Canceled)

43. (Currently Amended) A client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, the client-server speech recognition system comprising:

the client comprising:

storing means for storing a user dictionary which holds target recognition words and input form identifying information in association with each other;

speech receiving means for receiving speech inputted by a speech input module, using an input form; and

first transmission means for transmitting input form identifying information indicating a kind of an the input form to be inputted of the speech, [[a]] the user dictionary holding target recognition words designated by a user in correspondence with the input form identifying information for the target recognition words, and the speech to the server, and

the server comprising:

receiving means for receiving the input form identifying information, the user dictionary, and the speech;

speech recognition means for ~~selecting a target recognition word corresponding to the input form identifying information for the speech from the user dictionary, and recognizing~~

the speech using the ~~selected~~ target recognition words having input form identifying information identified by the received input form identifying information; and

second transmission means for transmitting the speech recognition result of said speech recognition means to the client.

44. (Currently Amended) The system according to claim 43, wherein said server further comprises holding means for holding a plurality of kinds of recognition dictionaries, and a table managing a correspondence of the input form identifying information and each of the plurality of kinds of recognition dictionaries, and

wherein said speech recognition means selects a recognition dictionary corresponding to the received input form identifying information from said holding means by referring to ~~[[a]] the table managing a correspondence of the input form identifying information and each of the plurality of kinds of recognition dictionaries~~, and recognizes the speech using the selected recognition dictionary and the selected target recognition word.

45. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, an information processing apparatus acting as the client comprising:

storing means for storing a user dictionary which holds target recognition words and input form identifying information in association with each other;

speech receiving means for receiving speech inputted by a speech input module,
using an input form; and

transmission means for transmitting input form identifying information indicating
~~a kind of an~~ the input form to be inputted of the speech, ~~[[a]]~~ the user dictionary holding target
recognition words designated by a user in correspondence with the input form identifying
information for the target recognition words, and the speech to the server; and

~~receiving means for receiving a speech recognition result of the speech recognized
by the server using a selected target recognition word corresponding to the input form identifying
information for the speech in the user dictionary from the server.~~

46. (Currently Amended) In a client-server speech recognition system for
recognizing, by a server, speech input at a client for inputting information to an input form, the
client having plural input forms, an information processing apparatus acting as the server
comprising:

receiving means for receiving input form identifying information indicating ~~a kind
of an~~ the input form to be inputted of speech inputted by the client, a user dictionary holding
target recognition words designated by a user in correspondence with the input form identifying
information for the target recognition words, and the speech from the server, the user dictionary
holding target recognition words and input form identifying information in association with each
other;

speech recognition means for ~~selecting a target recognition word corresponding to
the input form identifying information for the speech from the user dictionary, and recognizing~~

the speech using the ~~selected~~ target recognition word words having the input form identifying information identified by the received input form identifying information; and

transmission means for transmitting the speech recognition result of said speech recognition means to the client.

47. (Currently Amended) A client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, the client-server speech recognition system comprising:

the client comprising:

storing means for storing a user dictionary which holds target recognition words and recognition dictionary identifying information in association with each other;

speech receiving means for receiving speech inputted by a speech input module;

and

first transmission means for transmitting input form identifying information indicating a kind of an the input form to be inputted of the speech, [[a]] the user dictionary holding target recognition words designated by a user in correspondence with recognition dictionary identifying information indicating a kind of recognition dictionary held by the server for the target recognition words, and the speech to the server, and

the server comprising:

holding means for holding a plurality of kinds of recognition dictionaries;

receiving means for receiving the input form identifying information, the user dictionary, and the speech;

speech recognition means for selecting a recognition dictionary corresponding to the received input form identifying information ~~for the speech~~ from said holding means, selecting, ~~from the received user dictionary~~, [[a]] target recognition word ~~corresponding to the input form identifying information for the speech from the user dictionary~~ words having the recognition dictionary identifying information corresponding to the selected recognition dictionary, and recognizing the speech using the selected recognition dictionary and the selected target recognition ~~word~~ words; and

second transmission means for transmitting the speech recognition result of said speech recognition means to the client.

48. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, an information processing apparatus acting as the client comprising:

storing means for storing a user dictionary which holds target recognition words and recognition dictionary identifying information in association with each other;

speech receiving means for receiving speech inputted by a speech input module, using an input form;

transmission means for transmitting input form identifying information indicating ~~a kind of an~~ the input form to be inputted of the speech, ~~[[a]] the user dictionary holding target recognition words designated by a user in correspondence with recognition dictionary identifying~~

~~information indicating a kind of recognition dictionary held by the server for the target recognition words, and the speech to the server; and~~

receiving means for receiving a speech recognition result of the speech recognized by the server using ~~a recognition dictionary corresponding to the input form identifying information for the speech and a selected target recognition word in the user dictionary~~ and the user dictionary from the server.

49. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, an information processing apparatus acting as the server comprising:

holding means for holding a plurality of kinds of recognition dictionaries;

receiving means for receiving input form identifying information indicating ~~a kind of an input form to be inputted of~~ used for inputting speech ~~inputted~~ by the client, a user dictionary holding ~~target recognition words designated by a user in correspondence with~~ recognition dictionary identifying information indicating a kind of recognition dictionary for the target recognition words, and the speech from the server client, the user dictionary holding a target recognition word and recognition dictionary identifying information in association with each other;

speech recognition means for selecting a recognition dictionary corresponding to the received input form identifying information ~~for the speech from said holding means,~~ selecting, from the received user dictionary, [[a]] target recognition word corresponding to the

~~input form identifying information for the speech from the user dictionary words having the~~
~~recognition dictionary identifying information corresponding to the selected recognition~~
~~dictionary,~~ and recognizing the speech using the selected recognition dictionary and the selected
target recognition ~~word~~ words; and

transmission means for transmitting the speech recognition result of said speech
recognition means to the client.

50. (Currently Amended) A method of controlling a client-server speech
recognition system for recognizing, by a server, speech input at a client for inputting information
to an input form, the client having plural input forms, the method comprising:

a storing step of storing a user dictionary which holds target recognition words
and input form identifying information in association with each other;

a speech receiving step of receiving speech inputted by a speech input module,
using an input form;

a first transmission step of transmitting input form identifying information
indicating ~~a kind of an~~ the input form to be inputted of the speech, ~~[[a]]~~ the user dictionary
holding target recognition words designated by a user in correspondence with the input form
identifying information for the target recognition words, and the speech to the server;

a receiving step of receiving the input form identifying information, the user
dictionary, and the speech;

a speech recognition step of ~~selecting a target recognition word corresponding to~~
~~the input form identifying information for the speech from the user dictionary, and recognizing~~

the speech using the ~~selected~~ target recognition word words having input form identifying information identified by the received input form identifying information; and

a second transmission step of transmitting the speech recognition result of said speech recognition step to the client.

51. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, a method of controlling an information processing apparatus acting as the client comprising:

a storing step of storing a user dictionary which holds target recognition words and input form identifying information in association with each other;

a speech receiving step of receiving speech inputted by a speech input module, using an input form;

a transmission step of transmitting input form identifying information indicating a ~~kind of an~~ the input form to be inputted of the speech, ~~[[a]] the~~ user dictionary ~~holding target recognition words designated by a user in correspondence with the input form identifying information for the target recognition words, and the speech to the server, and~~

~~a receiving step of receiving a speech recognition result of the speech recognized by the server using a selected target recognition word corresponding to the input form identifying information for the speech in the user dictionary from the server.~~

52. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, a method of controlling an information processing apparatus acting as the server comprising:

a receiving step of receiving input form identifying information indicating ~~a kind of an~~ the input form to be inputted of speech inputted by the client, a user dictionary ~~holding target recognition words designated by a user in correspondence with the input form identifying information for the target recognition words, and the speech from the server,~~ the user dictionary holding target recognition words and input form identifying information in association with each other;

a speech recognition step of ~~selecting a target recognition word corresponding to the input form identifying information for the speech from the user dictionary, and recognizing the speech using the selected target recognition word~~ words having the input form identifying information identified by the received input form identifying information; and

a transmission step of transmitting the speech recognition result of said speech recognition step to the client.

53. (Currently Amended) A method of controlling a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, the method comprising:

a storing step of storing a user dictionary which holds target recognition words and recognition dictionary identifying information in association with each other;

a speech receiving step of receiving speech inputted by a speech input module;
a first transmission step of transmitting input form identifying information indicating ~~a kind of an~~ the input form to be inputted of the speech, ~~[[a]]~~ the user dictionary holding ~~target recognition words designated by a user in correspondence with recognition dictionary identifying information indicating a kind of recognition dictionary held by the server for the target recognition words,~~ and the speech to the server;

a receiving step of receiving the input form identifying information, the user dictionary, and the speech;

a speech recognition step for selecting a recognition dictionary corresponding to the received input form identifying information ~~for the speech,~~ selecting, from the received user dictionary, ~~[[a]] target recognition word corresponding to the input form identifying information for the speech from the user dictionary~~ words having the recognition dictionary identifying information corresponding to the selected recognition dictionary, and recognizing the speech using the selected recognition dictionary and the selected target recognition ~~word~~ words; and

a second transmission step of transmitting the speech recognition result of said speech recognition step to the client.

54. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, a method of controlling an information processing apparatus acting as the client comprising:

a storing step of storing a user dictionary which holds target recognition words and recognition dictionary identifying information in association with each other;

a speech receiving step of receiving speech inputted by a speech input module, using an input form;

a transmission step of transmitting input form identifying information indicating a kind of ~~an~~ the input form to be inputted of the speech, ~~[[a]]~~ the user dictionary ~~holding target recognition words designated by a user in correspondence with recognition dictionary identifying information indicating a kind of recognition dictionary held by the server for the target recognition words, and the speech to the server; and~~

a receiving step of receiving a speech recognition result of the speech recognized by the server using ~~a recognition dictionary corresponding to the input form identifying information for the speech and a selected target recognition word in~~ and the user dictionary from the server.

55. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, a method of controlling an information processing apparatus acting as the server comprising:

a holding step of holding a plurality of kinds of recognition dictionaries;

a receiving step of receiving input form identifying information indicating ~~a kind of an input form to be inputted of~~ used for inputting speech ~~inputted~~ by the client, a user dictionary ~~holding target recognition words designated by a user in correspondence with~~

recognition dictionary identifying information indicating a kind of recognition dictionary for the target recognition words, and the speech from the ~~server~~ client, the user dictionary holding a target recognition word and recognition dictionary identifying information in association with each other;

a speech recognition step of selecting a recognition dictionary corresponding to the received input form identifying information ~~for the speech from among the dictionaries held in said holding step~~, selecting [[a]], from the received user dictionary, target recognition word corresponding to the input form identifying information for the speech from the user dictionary words having the recognition dictionary identifying information corresponding to the selected recognition dictionary, and recognizing the speech using the selected recognition dictionary and the selected target recognition word words; and

a transmission step of transmitting the speech recognition result of said speech recognition step to the client.

56. (Currently Amended) A computer readable memory that stores a program code of control of a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, the computer readable memory comprising:

a program code of a storing step of storing a user dictionary which holds target recognition words and input form identifying information in association with each other;

a program code of a speech receiving step of receiving speech inputted by a speech input module, using an input form;

a program code of a receiving step of receiving the input form identifying information, the user dictionary, and the speech;

a program code of a first transmission step of transmitting input form identifying information indicating ~~a kind of an~~ the input form to be inputted of the speech, ~~[[a]]~~ the user dictionary holding ~~target recognition words designated by a user in correspondence with the input form identifying information for the target recognition words,~~ and the speech to the server;

a program code of a receiving step of receiving the input form identifying information, the user dictionary, and the speech;

a program code of a speech recognition step of ~~selecting a target recognition word corresponding to the input form identifying information for the speech from the user dictionary,~~ and recognizing the speech using the ~~selected~~ target recognition word words having input from identifying information identified by the received input from identifying information; and

a program code of a second transmission step of transmitting the speech recognition result of said speech recognition step to the client.

57. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, a computer readable memory that stores a program code of control of an information processing apparatus acting as the client comprising:

a program code of a storing step of storing a user dictionary which holds target recognition words and input form identifying information in association with each other;

a program code of a speech receiving step of receiving speech inputted by a speech input module, using an input form;

a program code of a transmission step of transmitting input form identifying information indicating ~~a kind of an~~ the input form to be inputted of the speech, ~~[[a]]~~ the user dictionary holding ~~target recognition words designated by a user in correspondence with the input form identifying information for the target recognition words,~~ and the speech to the server; and

~~a program code of a receiving step of receiving a speech recognition result of the speech recognized by the server using a selected target recognition word corresponding to the input form identifying information for the speech in the user dictionary from the server.~~

58. (Currently Amended In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, a computer readable memory that stores a program code of control of an information processing apparatus acting as the server comprising:

a program code of a receiving step of receiving input form identifying information indicating ~~a kind of an~~ the input form to be inputted of speech inputted by the client, a user dictionary holding ~~target recognition words designated by a user in correspondence with the input form identifying information for the target recognition words,~~ and the speech ~~from the server,~~ the user dictionary holding target recognition words and input form identifying information in association with each other;

a program code of a speech recognition step of ~~selecting a target recognition word corresponding to the input form identifying information for the speech from the user dictionary,~~

and recognizing the speech using the ~~selected~~ target recognition ~~word~~ words having the input form identifying information identified by the received input form identifying information; and

a program code of a transmission step of transmitting the speech recognition result of said speech recognition step to the client.

59. (Currently Amended) A computer readable memory that stores a program code of control of a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, the computer readable memory comprising:

a program code of a storing step of storing a user dictionary which holds target recognition words and recognition dictionary identifying information in association with each other;

a program code of a speech receiving step of receiving speech inputted by a speech input module;

a program code of a first transmission step of transmitting input form identifying information indicating ~~a kind of an~~ the input form to be inputted of the speech, ~~[[a]] the~~ user dictionary ~~holding target recognition words designated by a user in correspondence with recognition dictionary identifying information indicating a kind of recognition dictionary held by the server for the target recognition words,~~ and the speech to the server;

a program code of a receiving step of receiving the input form identifying information, the user dictionary, and the speech;

a program code of a speech recognition step for selecting a recognition dictionary corresponding to the received input form identifying information ~~for the speech~~, selecting from the received user dictionary, ~~[[a]] target recognition word corresponding to the input form identifying information for the speech from the user dictionary~~ words having the recognition dictionary identifying information corresponding to the selected recognition dictionary, and recognizing the speech using the selected recognition dictionary and the selected target recognition ~~word~~ words; and

a program code of a second transmission step for transmitting the speech recognition result of said speech recognition step to the client.

60. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, a computer readable memory that stores a program code of control of an information processing apparatus acting as the client comprising:

a program code of a storing step of storing a user dictionary which holds target recognition words and recognition dictionary identifying information in association with each other;

a program code of a speech receiving step of receiving speech inputted by a speech input module, using an input form;

a program code of a transmission step of transmitting input form identifying information indicating ~~a kind of an~~ the input form to be inputted of the speech, ~~[[a]] the user dictionary holding target recognition words designated by a user in correspondence with~~

~~recognition dictionary identifying information indicating a kind of recognition dictionary held by the server for the target recognition words, and the speech to the server; and~~

a program code of a receiving step of receiving a speech recognition result of the speech recognized by the server using ~~a recognition dictionary corresponding to the input form identifying information for the speech and a selected target recognition word in~~ and the user dictionary from the server.

61. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, a computer readable memory that stores a program code of control of an information processing apparatus acting as the server comprising:

a program code of a holding step of holding a plurality of kinds of recognition dictionaries;

a program code of a receiving step of receiving input form identifying information indicating ~~a kind of an input form to be inputted of~~ used for inputting speech inputted by the client, a user dictionary ~~holding target recognition words designated by a user in correspondence with recognition dictionary identifying information indicating a kind of recognition dictionary for the target recognition words, and the speech from the server~~ client, the user dictionary holding a target recognition word and recognition dictionary identifying information in association with each other;

a program code of a speech recognition step of selecting a recognition dictionary corresponding to the received input form identifying information ~~for the speech from among the~~

recognition dictionaries held in the holding step, selecting [[a]], from the received user dictionary, target recognition ~~word~~ corresponding to the input form identifying information for ~~the speech from the user dictionary~~ words having the recognition dictionary identifying information corresponding to the selected recognition dictionary, and recognizing the speech using the selected recognition dictionary and the selected target recognition ~~word~~ words; and

a program code of a transmission step of transmitting the speech recognition result of said speech recognition step to the client.